

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	inverter bridge diode (reference adj voltage) (clamp adj (unit or diode))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/22 16:17
L2	97	inverter bridge diode (reference adj voltage) (clamp adj (unit or diode))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/22 16:17
L3	1	(inverter bridge diode (reference adj voltage) (clamp adj (unit or diode))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/22 16:17
L4	3	(inverter bridge diode (reference adj voltage) clamp ).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/22 16:19
L5	12	(inverter bridge diode reference voltage clamp ).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/22 16:21
L6	49	(inverter bridge diode voltage clamp ).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/22 16:22
L7	9	(inverter bridge voltage (clamp adj diode)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/22 16:23
L8	3	(inverter bridge reference (clamp adj diode) ).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/22 16:24

## EAST Search History

L9	204	(inverter bridge reference (clamp adj diode) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/22 16:25
L10	952	363/56.01,56.02,56.04,56.05,56.08,56.11, 56.12,58.cals.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 16:25
L11	18	9 L10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/22 16:25
L12	5	((KENSAKU) near2 (MATSUDA)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 16:40
L13	22	((kaitani) near2 (toshiyuki)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 16:40
L14	50	((kaitani) near2 (toshiyuki)).INV.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/22 16:40
L15	28	L14 not L13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/22 16:40
L16	2	jp "08193724"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2008/09/22 16:40
L17	1	jp "3560737"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2008/09/22 16:40
L18	66	islanding adj condition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2008/09/22 16:40

## EAST Search History

L19	96	363/56.05.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/09/22 16:40
L20	6857	clamp\$3 adj diode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/22 16:40
L21	6939	L19 L20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/22 16:40
L22	14	L19 L20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/09/22 16:40
L23	14	((KENSAKU) near2 (MATSDA)).INV.	EPO; JPO; DERWENT	OR	OFF	2008/09/22 16:40
L24	1	((SHINZOU) near2 (TOMONAGA)).INV.	EPO; JPO; DERWENT	OR	OFF	2008/09/22 16:40
L25	2	"US 6459598"	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2008/09/22 16:40
L26	6	("3832621"   "3919621"   "4331886"   "4414479"   "5418707"   "5532712").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 16:40
L27	154249	"363"/("56.01,56.02,56.04,56.05,56.08,56. 11,56.12,58").ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 16:40
L28	952	(363/56.01,56.02,56.04,56.05,56.08,56.11, 56.12,58).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 16:40
L29	952	363/56.01,56.02,56.04,56.05,56.08,56.11, 56.12,58.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 16:40

## EAST Search History

L30	93	L10 (clamp\$3 adj diode)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/22 16:40
L31	2	("6323623").PN.	USPAT; USOOR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/22 16:40
S1	5	((KENSAKU) near2 (MATSDA)).INV.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/10/04 17:46
S2	21	((kaitani) near2 (toshiyuki)).INV.	US-PGPUB; USPAT; USOOR	OR	OFF	2007/10/04 17:50
S3	49	((kaitani) near2 (toshiyuki)).INV.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	OFF	2007/10/04 17:50
S4	28	S3 not S2	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	OFF	2007/10/04 17:55
S5	2	jp "08193724"	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	OFF	2007/10/04 17:57
S6	1	jp "3560737"	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	OFF	2007/10/05 14:42
S7	49	islanding adj condition	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	ADJ	ON	2007/10/05 14:42
S8	92	363/56.05.ccls.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	OFF	2007/10/09 16:56
S9	6581	clamp\$3 adj diode	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2007/10/09 16:56

## EAST Search History

S10	6659	S8 S9	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	OR	ON	2007/10/09 16:57
S11	14	S8 S9	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT	AND	ON	2007/10/09 16:57
S12	14	((KENSAKU) near2 (MATSDA)).INV.	EPO; JPO; DERWENT	OR	OFF	2008/03/28 10:08
S13	1	((SHINZOU) near2 (TOMONAGA)).INV.	EPO; JPO; DERWENT	OR	OFF	2008/03/28 10:57
S14	2	"US 6459598"	US-PGPUB; USPAT; USOOR; DERWENT	OR	OFF	2008/03/28 11:17
S15	6	("3832621"   "3919621"   "4331886"   "4414479"   "5418707"   "5532712").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2008/03/28 11:24
S16	153047	"363"/("56.01,56.02,56.04,56.05,56.08,56. 11,56.12,58").ccls.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/12 07:35
S17	951	(363/56.01,56.02,56.04,56.05,56.08,56.11, 56.12,58).ccls.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/12 07:36
S18	951	363/56.01,56.02,56.04,56.05,56.08,56.11, 56.12,58.ccls.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/12 07:36
S19	93	S18 (clamp\$3 adj diode)	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/12 07:48
S20	2	("6323623").PN.	USPAT; USOOR; FPRS; JPO; DERWENT; IBM_TDB	OR	OFF	2008/08/12 09:47